Appl. No.: U.S. National Stage Application corresponding to PCT/US2004/037302 10 /578 171 Amdt. dated May 4, 2006

IAP12 Rec'd PCT/PTO 04 MAY 2006

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

: U.S. National Stage Application corresponding to

PCT/US2004/037302

Applicant

: Ulrike W. KLUEH et al

Filed

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: herewith

Title

: Artificial Tissue Systems and Uses Thereof

TC/A.U.

: Not yet assigned

Examiner

: Not yet assigned

Docket No.

: MTT/101/PC/US

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## PRELIMINARY AMENDMENT

Sir:

Before acting on the merits of this case, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 14 of this paper.

Amendments to the Drawings begin on page 18 of this paper and include an attached replacement sheet.

Remarks begin on page 19 of this paper.